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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/473,846	12/28/1999	SEUNG-HWAN OH	P992062	1536	
33942 7590 11/02/2006			EXAM	INER	
CHA & REI	•	DUNCAN, MARC M			
PARAMUS,	EAST STE 103 NJ 07652		ART UNIT	PAPER NUMBER	
			2113		
			DATE MAILED: 11/02/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		09/473,846	OH, SEUNG-HWAN
		Examiner	Art Unit
		Marc Duncan	2113
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with t	the correspondence address
WHIC - Exte after - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DAMPISSIONS of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Disperiod for reply is specified above, the maximum statutory period vure to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION ATE OF THIS COMMUNICATION AT THE ARCHART ATTEMPT AND ATTEMPT	TION. be timely filed from the mailing date of this communication. DONED (35 U.S.C. § 133).
Status			
1)[Responsive to communication(s) filed on 21 So	entember 2006.	
,—		action is non-final.	
3)	Since this application is in condition for allowar		prosecution as to the merits is
٠,٣	closed in accordance with the practice under E	•	· ·
Disposit	ion of Claims		
4)⊠	Claim(s) 1,3,4 and 21 is/are pending in the app	blication.	
٠,ڪ	4a) Of the above claim(s) is/are withdraw		
5)⊠	Claim(s) 3,4 and 21 is/are allowed.		
· · · · ·	Claim(s) 1 is/are rejected.		•
-	Claim(s) is/are objected to.		
	Claim(s) are subject to restriction and/or	r election requirement.	
	ion Papers	·	
	The specification is objected to by the Examine	r	
-	The drawing(s) filed on <u>28 December 1999</u> is/a		piected to by the Examiner
בשולטו	Applicant may not request that any objection to the	• • • • • •	· · · · · · · · · · · · · · · · · · ·
	Replacement drawing sheet(s) including the correct		, ,
11)[The oath or declaration is objected to by the Ex		, ,
Priority (under 35 U.S.C. § 119		
	Acknowledgment is made of a claim for foreign ⊠ All b) Some * c) None of:	priority under 35 U.S.C. § 11	9(a)-(d) or (f).
۵,	1.⊠ Certified copies of the priority documents	s have been received	
	Certified copies of the priority documents		ication No
	3. Copies of the certified copies of the prior		
	application from the International Bureau	·	served in time National Clage
* (See the attached detailed Office action for a list	, ,,,	eived.
		•	
Attachmer	nt(s)		
	ce of References Cited (PTO-892)	4) Interview Sum	
	e of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO/SB/08)		ail Date nal Patent Application
	r No(s)/Mail Date	6) Other:	••

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FINAL REJECTION

Status of the Claims

Claim 1 is rejected under 35 U.S.C. 102(e) as being anticipated by Haddock et al. (5,999,538).

Claims 3, 4 and 21 are allowed.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claim 1 is rejected under 35 U.Ş.C. 102(e) as being anticipated by Haddock et al. (5,999,538).

Regarding claim 1:

Haddock teaches:

receiving, at the MAC layer, a packet (col. 1 lines 39-44 – in an Ethernet environment, packets are received by the MAC layer);

detecting for error while transmitting the received packet to a layer above (col. 6 lines 49-58); and

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upon detection of said error,

- a) stopping said transmitting to said layer above (col. 6 lines 56-58); and
- b) sending, to said layer above, a signal indicating the occurrence of error and a signal indicating an end of the packet (col. 6 lines 53-58 jam signal).

Allowable Subject Matter

The following is a statement of reasons for the indication of allowable subject matter: Prior art was not found that explicitly teaches or fairly suggests preventing, regardless of size, the storage of a packet that is determined to have an error during receipt at the MAC layer as outlined in claim 21.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Marc Duncan whose telephone number is 571-272-3646. The examiner can normally be reached on M-F 9:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert Beausoliel can be reached on 571-272-3645. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Robert Manusch Al